			1 hr
	Application No.	Applicant(s)	
	10/065,803	WENG ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Michelle Estrada	2823	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ded e course. THIS
2. ⊠ The allowed claim(s) is/are <u>1,4-10 and 13-17</u> .			
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3. ☑ The drawings filed on <u>20 November 2002</u> are accepted by t	the Examiner.	•	
4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitinformal partent application (PTO-152) which give comply including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the complex comment regarding REQUIREMENT Foreign Requirement Requ	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. tted. Note the attached EXAMINER is reason(s) why the oath or declara it be submitted. on's Patent Drawing Review (PTO- is Amendment / Comment or in the Comment or in the Comment of the drawing is header according to 37 CFR 1.121(is tof BIOLOGICAL MATERIAL resuments.)	complying with the residual stage applicational stage application is deficient. 948) attached Office action of the one	equirements NOTICE OF
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendr 8. Examiner's Stateme 9. Other	(PTO-413), te ment/Comment	owance //www.

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DETAILED ACTION

Allowable Subject Matter

Claims 1, 4-10 and 13-17 are allowed.

The following is an examiner's statement of reasons for allowance: there is no

disclosure in the prior art of forming a gap filling material that constitutes a photoresist

material or a bottom anti-reflection coating material; and conducting a gap-filling

material treatment that includes an ultra-violet curing or a chemical immersion.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Michelle Estrada whose telephone number is 571-272-

1858. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Olik Chaudhuri can be reached on 571-272-1855. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 571-272-

2800.

Georgé ⊭ourson Primary Examiner

Art Unit 2823

September 10, 2004